



16519 U.S. PTO

112403

Patent  
Docket: 2024773-7036762001  
(ELG057 US1)

To: Commissioner for Patents  
M/S: Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

17497 U.S. PTO  
10/720438



112403

**NEW APPLICATION TRANSMITTAL - UTILITY**

Sir:

Transmitted herewith for filing is a **utility** patent application:

**Inventor(s):** Paulo Irulegui Gomes, Erling Hansen, Ryo Tamaki, Mark W. Ellsworth and Richard Lloyd

**Title:** METHOD OF MANUFACTURING TOUCH SENSOR WITH SWITCH TAPE STRIPS

PAPERS ENCLOSED HEREWITH FOR FILING UNDER 37 CFR § 1.53(b):

30 Page(s) of Written Description  
4 Page(s) Claims  
1 Page(s) Abstract  
24 Sheets of Drawings ☒ Informal ☐ Formal

**1. ADDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING:**

- ☒ Declaration (5 pages)
- ☒ Power of Attorney ☐ Separate (     pages) ☒ Combined with Declaration
- ☒ Assignment to Elo TouchSystems, Inc. and assignment cover sheet (4 pages)
- ☐ Certified Copy of Priority Document No(s):
- ☒ Information Disclosure Statement w/PTO/SB/08 (4 pages) ☐ Copy of Citations
- ☐ Preliminary Amendment
- ☐ Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35
- ☒ Return Postcard

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**CERTIFICATE OF MAILING (37 C.F.R. §1.10)**

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

EL 995926074 US  
Express Mail Label No.

November 24, 2003  
Date of Deposit

OC:202569.1/2024773-7036762001

Jocelyn L. Lee  
Name of Person Mailing Paper

Jocelyn L. Lee  
Signature of Person Mailing Paper

**6. CORRESPONDENCE ADDRESS**


Please send all correspondence to

**Tyco Electronics Corporation  
Attn.: Michael Aronoff  
4550 New Linden Hill Road  
Suite 140  
Wilmington, DE 19808**

Respectfully submitted,

**BINGHAM McCUTHEN LLP**

Dated: November 24, 2003

By:   
Michael J. Bolan  
Reg. No. 42,339

☒ Other: Application Data Sheet (4 pages)

**2. PRIORITY**

☐ Priority of application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. § 119.

**3. THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:**

☐ Applicant claims small entity status pursuant to 37 CFR § 1.27

BASIC FILING FEE:							\$770.00
Total Claims	26	-	20	=	6	x \$18.00	\$108.00
Independent Claims	2	-	3	=	0	x \$86.00	\$0.00
Multiple Dependent Claims	\$280	(if applicable)				<input type="checkbox"/>	\$0.00
TOTAL OF ABOVE CALCULATIONS							\$878.00
Reduction by ½ for Filing by Small Entity, if applicable, as asserted above. Note 37 CFR §§ 1.9, 1.27, 1.28.							<input type="checkbox"/> \$0.00
Misc. Filing Fees (Recordation of Assignment -- \$40)							\$40.00
TOTAL FEES DUE HERewith							\$918.00

**4. METHOD OF PAYMENT OF FEES**

☐ Attached is a check in the amount of \_\_\_\_\_.

☒ Charge Bingham McCutchen's Deposit Account No. **50-2518** in the amount of \$918.00.

☐ Not attached. No filing fee is submitted. [This and the surcharge required by 37 CFR § 1.16(e) can be paid subsequently.]

**5. AUTHORIZATION TO CHARGE FEES**

The Commissioner is authorized to credit any overpayment and to charge any underpayment to McCutchen's Deposit Account No. **50-2518** for the following:

- ☒ 37 CFR § 1.16 – (Filing fees and excess claims fees)
- ☒ 37 CFR § 1.17 – (Any application processing fees)
- ☐ 37 CFR § 1.21 – (Assignment recording fees)